

***** FACSIMILE COVER SHEET *****

NOV-07-2007 16:31

Message To:

2815712738300

Message From:

EXXONMOBIL URC LAW
713 431 4664

11
Page(s)
Following This Cover Page



FAX TRANSMISSION

Upstream Research Co.

TO: Name: Examiner Deandra M. Hughes
 Company: United States Patent & Trademark Office
 Address: P. O. Box 2189
 City, State: Alexandria, VA 22313-1450

FAX NO.: 8.1.571.273.8300

FROM: J. Paul Plummer (713) 431-7360

RECEIVED
CENTRAL FAX CENTER

NOV 07 2007

DATE: November 7, 2007
Fax No. (713) 431-4664

Transmitted by: Monica J. Stansberry

Please call (713) 431-4225 if you do not receive a clear or complete transmission.

RECEIVED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

US NATIONAL PHASE PATENT APPLICATION NO.: 10/550,406 filed on 9/21/05ATTORNEY DOCKET NO.: 2003UR016INVENTOR(S): Christine E. KrohnTITLE: SHAPED HIGH FREQUENCY VIBRATORY SOURCE

ENCLOSED:

Transmittal Form.....[1 page(s)]
Response to Non-Compliant Amendment.....[9 page(s)]

TOTAL NUMBER OF PAGES TRANSMITTED:

11

(Including This Cover Page)

Mailing Address:
 P. O. Box 2189
 Houston, Texas, 77252

Shipping Address:
 3319 Mercer Street
 Houston, Texas 77027

Physical Address:
 3120 Buffalo Speedway
 Houston, Texas 77098

NOTICE OF CONFIDENTIALITY

This communication contains information which is confidential and/or protected by the attorney-client or other applicable privilege. It is intended for receipt and use solely by the individual(s) named above. If you are not the intended recipient, or the employee or agent responsible for delivering this communication to the intended recipient, you are hereby notified that any use, disclosure, distribution or copying of this document is unauthorized and strictly prohibited. If you have received this communication in error, please notify ExxonMobil Upstream Research Company by telephone at (713) 431-4225, immediately, and return this document to us at the above address via the U.S. Postal service.

NOV 07 2007

PTO/SB/21 (04-07)

Approved for use through 07/31/2006. OMB 0651-0031
Patent and Trademark Office: US DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

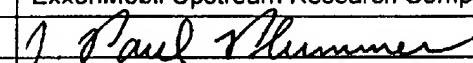
(to be used for all correspondence after initial filing)

		Application Number	10/550,406
		Filing Date	09/21/2005
		First Named Inventor	Christine E. Krohn
		Group Art Unit	3663
		Examiner Name	Deandra M. Hughes
Total number of pages in this submission		Attorney Docket Number	2003UR016

ENCLOSURES (check all that apply)

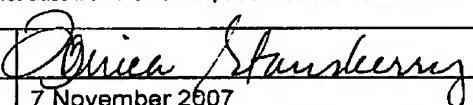
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	1. Fax Cover Sheet
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	2.
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm Name	ExxonMobil Upstream Research Company		
Signature			
Printed Name	C.J. Paul Plummer		
Date	7 November 2007	Reg. No.	40,775

CERTIFICATE OF TRANSMISSION / MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature		Monica J. Stansberry
Date	7 November 2007	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**RECEIVED
CENTRAL FAX CENTER**

NOV 07 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/550,406 Confirmation No.: 2261
Applicant : Christine E. Krohn Date: 15 August 2007
Filed : September 21, 2005
TC/Art Unit : 3663
Examiner : Deandra M. Hughes
Docket No. : 2003UR016

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Via Facsimile: 8.1.571.273.8300
9 pages

RESPONSE TO NON-COMPLIANT AMENDMENT

Sir:

This communication is in response to the Notice of Non-Compliant Amendment mailed October 24, 2007 concerning the above identified patent application.

Applicant hereby submits a replacement listing of claims to correct the improperly amended claims 46 and 47.

Amendments to the Claims begins on page 2 of this paper;

Conclusion begins on page 9 of this paper.